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Name of Registered Representative:

John C. Freeman, Reg. No. 34,483

Date of Signature

PATENT

CASE NO. 56/367

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application:)		
Johann Mitterreiter)) Group Art Unit: unassigned)		
International Patent Application No. PCT/EP00/05372			•=
International Filing Date: June 10, 2000)))		
U.S. Patent Application Serial No.: 10/019,734))) Examiner: unassigned	AUG-5 2002 TE-2800 MAIL ROOM	RE(
U.S. Filing) — — — — — — — — — — — — — — — — — — —	0 M	m
Date: December 28, 2001))	5 2002 AIL R	RECEIVED
For: COUPLING ELEMENT AND USE OF THE COUPLING ELEMENT A DEVICE FOR MEASURING ANGLES))))	? 300M	

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

In compliance with Applicant's duty of disclosure under 37 C.F.R. § 1.56 and in

conformance with 37 C.F.R. §§ 1.97-1.98, Applicant hereby submits the following references for consideration by the Examiner. Copies of the references are enclosed along with a completed copy of Form PTO-1449.

I. <u>DISCLOSURE</u>

A. <u>U.S. Patents</u>

Patent No.	Inventor	<u>Issue Date</u>
2,627,733	Amberg	02/10/53
3,987,645	Koster et al.	10/26/76
5,219,314	Her et al.	06/15/93
5,758,427	Feichtinger et al.	06/02/98
5,771,594	Feichtinger	06/30/98

B. Foreign Patents

Reference No.	Country	Pub. Date
25 00 832	W. Germany	07/24/75
88 12 317.0	W. Germany	12/29/88
89 15 109.7	W. Germany	04/05/90
0 762 081	EP	03/12/97
0 762 082	EP	03/12/97
197 42 114	Germany	03/25/99

C. <u>Literature</u>

1. English language Abstract of Japanese publication no. 08284971, Patent Abstracts of Japan, published by Japanese Patent Office, 1996, one page.

II. <u>DISCUSSION</u>

A. <u>U.S. Patent No. 2,627,733</u>

The '733 patent was cited as a Y-type reference in a Search Report for a corresponding German Patent Application. A Y-type reference is deemed pertinent to patentability when combined with one or more Y-type references.

B. <u>U.S. Patent No. 5,219,314</u>

The '314 patent was cited as a Y-type reference in a Search Report for a corresponding German Patent Application.

C. West German Patent Reference No. 25 00 832

Based solely on the drawings, the '832 patent reference is pertinent because it appears to disclose a coupling with a central opening to receive a shaft. It is believed that U.S. Patent No. 3,987,645 corresponds to the '832 reference.

The '832 patent reference was cited as a Y-type reference in a Search Report for a corresponding German Patent Application.

D. West German Patent Reference No. 88 12 317.0

Based solely on the drawings, the '317.0 patent reference is pertinent because it appears to disclose a multi-component coupling having a central opening for receiving a shaft.

The '317.0 patent reference was cited as an A-type reference in a Search Report for a corresponding Patent Cooperation Treaty Application. An A-type reference regards technical background information and is not deemed pertinent to patentability.

E. West German Patent Reference No. 89 15 109

The pertinence of the '109 patent reference is discussed at page 1 of Applicant's

Specification.

The '109 patent reference was cited as an A-type and D-type reference in a Search Report for a corresponding German Patent Application.

F. European Patent Reference No. 07 62 081

The pertinence of the '081 patent reference is discussed at page 1 of Applicant's Specification. It is believed that U.S. Patent No. 5,771,594 corresponds to the '081 reference.

The '081 patent reference was cited as a Y-type and D-type reference in a Search Report for a corresponding German Patent Application.

G. European Patent Reference No. 07 62 082

Based solely on the drawings, the '082 patent reference is pertinent because it appears to disclose a coupling with two free arm-like elements. It is believed that U.S. Patent No. 5,758,427 corresponds to the '082 reference.

The '082 patent reference was cited as an X-type reference in a Search Report for a corresponding Patent Cooperation Application. An X-type reference is pertinent when taken alone.

H. German Patent Reference No. 197 42 114

Based solely on the drawings and the enclosed English-language Abstract, the '114 patent reference is pertinent because it appears to disclose a wheel with tongues 13-15 used for attachment in a rotating device.

The '114 patent reference was cited as an A-type reference in a Search Report for a corresponding Patent Cooperation Application.

I. Patent Abstracts of Japan Publication

The Patent Abstracts of Japan publication was cited as an A-type reference in a Search Report for a corresponding German Patent Application.

III. <u>CONCLUSION</u>

It is believed that none of these references, alone or in combination, disclose or suggest the invention claimed. However, Applicant wishes to make it clear that the disclosure of the above references is in no way an admission that they qualify as prior art. It is Applicant's desire, however, to have these references available in the record for both the Examiner and the public to see. Applicant therefore requests that the Examiner review the entire disclosure of each reference and make the above-listed references of record.

Respectfully submitted,

John C. Freeman

Registration No. 34,483

Attorney for Applicant

BRINKS HOFER GILSON & LIONE P.O. Box 10395 Chicago, Illinois 60610 (312) 321-4200

Dated: June 18, 2002

TRANSMITTAL LETTER Case No. 56/367 Int'l Pat. App. No. U.S. Serial No. U.S. Filing Date Int'l Filing Date Examiner Group Art Unit PCT/EP00/05372 10/019.734 December 28, 2001 June 10, 2000 unassigned unassigned Inventor Johann Mitterreiter of Invention PLING ELEMENT AND USE OF THE COUPLING ELEMENT IN A DEVICE FOR MEASURING ANGLES TO THE COMMISSIONER FOR PATENTS Transmitted herewith is Information Disclosure Statement with copies of twelve (12) cited references; Form 1449, and post Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted. A statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed. Petition for a _____month extension of time. No additional fee is required. The fee has been calculated as shown below: Small Entity Claims Highest No. or Remaining Present Add'l Add'l Previously After Paid For Extra Rate Fee Rate Fee Amendment Total Minus x \$9= x \$18= Indep. Minus x \$42= x \$84= + \$280= First Presentation of Multiple Dep. Claim +\$140= Total \$ Total \$ add'I fee add'I fee Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$_____. A duplicate copy of this sheet is enclosed. A check in the amount of \$_____ to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed. \boxtimes I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed. Respectfully submitted, John C. Freeman Registration No. 34,483 Attorney for Applicant BRINKS HOFER GILSON & LIONE . P.O. BOX 10395 CHICAGO, ILLINOIS 60610 (312) 321-4200 I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope with sufficient postage addressed to: The Commissioner for Patents. Washington, D.C. 20231, on June 18, 2002

Signature: